IN THE CLAIMS

Please cancel claims 10 and 11 without prejudice.

Please amend the following claims which are pending in the present

application:

1-7. (Cancelled)

8. (Currently amended) A process for preparing a carbon nanotube or carbon

nanofiber electrode, comprising the steps of:

(1) preparing an electrode material by mixing [[the]] carbon nanotubes or

carbon-nanofibers with a binder comprising sulfur or metal nanoparticles having an

average particle size of 1µm or less, or by depositing a binder comprising sulfur or

metal nanoparticles having an average particle size of 1 µm or less on the carbon

nanotubes or carbon nanofibers;

(2) preparing a pressed electrode material by first pressing the electrode

material under a pressure from 1 to 500 atm; and

(3) subsequently pressing under a pressure from 1 to 500 atm, or heat-treating

at a temperature in the range of the melting point of the sulfur or metal nanoparticles

±200°C in inert gas atmosphere, or simultaneously pressing under the said pressure

and heat-treating at the said temperature in inert gas atmosphere the previously

pressed electrode material that is placed on a current collector so that the carbon

nanotubes or nanofibers are bonded to each other and simultaneously bonded to the current collector.

9. (Currently amended) The process according to claim 8, wherein in step (2), the electrode material is uniformly dispersed on [[the]] a current collector and then pressed, or simultaneously dispersed and pressed.

10-11. (Cancelled)

(Currently amended) The process according to claim 8, wherein in step of (1), the mixing of [[the]] carbon nanotubes or carbon nanofibers with [[the]] sulfur or metal nanoparticles is performed by a method chosen from the group consisting of physical mixing, ultrasonic-mixing, solvent-mixing, and uniformly dispersing the sulfur or metal nanoparticles on the surfaces of the carbon nanotubes or carbon nanofibers.

13. (Currently amended) The process according to claim 12, wherein the method of uniformly dispersing [[the]] sulfur or metal nanoparticles on the surfaces of [[the]] carbon nanotubes or carbon nanofibers is carried out by a method selected from the group consisting of catalytic impregnation followed by an optional oxidation or reduction, precipitation, chemical vapor deposition (CVD), electrodeposition, plasma spraying, and sputtering.

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14. (Original) The process according to claim 8, wherein the primary pressing in

step (2) provides the electrode material in the shape of a disk or thin film.

15. (Original) The process according to claim 8, wherein in step (3), the pressing

and the heat-treatment are carried out simultaneously or consecutively.

16. (Original) The process according to claim 8, wherein in step (3), the heat-

treatment is carried out by a heating method selected from the group of thermal

heating, chemical vapor deposition, plasma heating, RF (radio frequency) heating,

and microwave heating.

17-19. (Cancelled)

20. (Currently amended) A secondary battery comprising the carbon nanotube or

earbon nanofiber electrode prepared according to the process of claim 8.

21-22. (Cancelled)

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